## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

JUN 28 min,

## Form 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of	JUNE	, 20 02	
	SPIRENT plc		02045021
	(Translation of regis	strant's name into English)	
Spirent House, Crawley I	Business Quarter, Fleming	Way, Crawley, West	Sussex RH10 9QL, UK
	(Address of prin	ncipal executive office)	
[Indicate by check mark wheth	er the registrant files or will file a	innual reports under cover	of Form 20-F or Form 40-F.
Form 20-F X For	m 40-F		
information to the Commission	pursuant to Rule 12g3-2(b) und	er the Securities Exchange	X
[if Yes is marked, indicate be	low the file number assigned to	the registrant in connection	1 With Rule 1293-2(b):
82]			
	SIGI	NATURES	
Pursuant to the requirements of behalf by the undersigned, the	<del>-</del>	f 1934, the registrant has o	duly caused this report to be signed on its
	·	LUK	E THOMAS
		1 10-	Registrant)
Date	By	Luke /	mol
		(3	Signature) *

PROCESSED
JUL 1 8 2002
THOMSON
FINANCIAL

AVS:



27 June 2002

Dear Sirs

## Spirent pic - NOTIFICATION OF DEEMED INTERESTS BY DIRECTORS

Spirent QUEST Limited, the trustee and registered shareholder for the Spirent Employee Benefit Trust, has today disposed of the following Ordinary shares in Spirent to satisfy the exercise of options under the Company's SAYE Share Option Scheme:

No of Shares Option Price 2,933 @ 0.9300

Following this disposal the total number of shares held by the Trust is 3,553,093 shares (representing 0.379% of the issued share capital).

Nicholas Brookes and Eric Hutchinson, both Directors, are potential beneficiaries of the Trust (together with all other employee share option holders) and are therefore treated under the Companies Act 1985 as having a deemed interest in the total number of shares held by the Trust. As a result, the Directors' deemed interests in the Trust have been reduced by the above number of shares disposed of.

For the avoidance of doubt, the Company confirms that this notification does not relate to an actual dealing in securities by the said Directors whose beneficial interests in the Company remain unchanged notwithstanding the above events.

If you have any queries, please do not hesitate to contact the writer (Tel 01293 767657).

Yours faithfully,

Luke Thomas

Deputy Company Secretary